

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Tatsuo KINASHI et al. : **Mail Stop: PCT**  
Serial No. NEW : Attorney Docket No. 2005\_0716A  
Filed April 26, 2005 :  
REGULATION OF RAPL-Rapl INTERACTION  
[Corresponding to PCT/JP2003/013937  
Filed October 30, 2003]

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☐ each U.S. Patent and U.S. Patent application publication;
- ☒ each reference previously cited in the international application  
PCT/JP2003/013937; and/or
- ☐ each reference previously cited in prior parent application Serial No.  
\_\_\_\_\_.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

- 1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) ☐ the certification of paragraph 2 below is provided, **or**  
(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and  
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or  
b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

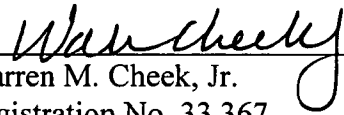
3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
  - b. ☒ a foreign patent office search report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page,
  - d. ☐ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Tatsuo KINASHI et al.

By

  
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April 26, 2005

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: April 26, 2005

ATTY DOCKET NO.  
2005\_0716ANEW NO. **10/532683**APPLICANT  
Tatsuo KINASHI et al.FILING DATE  
April 26, 2005

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/M.W./	AD	<del>2-84181</del>	<del>3/1990</del>	<del>JP</del>			<del>*</del>
/M.W./	AE	2-231500	9/1990	JP			Corresponds to Ref AF
/M.W./	AF	0 346 187	12/1989	EP			
/M.W./	AG	2002-530077	9/2002	JP			Corresponds to Ref AH
/M.W./	AH	00/29574	5/2000	WO			
/M.W./	AI	<del>0-135934</del>	<del>5/1994</del>	<del>JP</del>			<del>*</del>
/M.W./	AJ	98/37887	9/1998	WO			
/M.W./	AK	0 465 913	1/1992	EP			
/M.W./	AL	01/056570	8/2001	WO			Corresponds to Ref AM
/M.W./	AM	1 252 889	10/2002	EP			
/M.W./	AN	01/056568	8/2001	WO			Corresponds to Ref AO
/M.W./	AO	1 252 890	10/2002	EP			
	AP						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER /Michael Wilson/ (02/15/2008)

DATE CONSIDERED 02/15/2008